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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		459712000100	0		
First Inventor		Victor E ACUNA	P.		
Title	DUAL SIGNALING CHANNEL COMMUNICATION SYSTEM AND METHOD				

(Only for new nonprovisional applications under 37 CFR 1 53(b))

## **CERTIFICATE OF HAND DELIVERY**

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on January 12, 2001.

Morieta Luke

Marieta Luke									
See MPEP	APPLICATION chapter 600 concerning	ELEMENTS utility patent application conte	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231						
2. Application See 37 C 3. Specific (preferred - Descript - Cross R - Stateme - Referen compute - Backgrot - Brief De	ation arrangement set forth below ive title of the Invention eference to Related Applie nt Regarding Fed sponso ce to sequence listing, a ta ir program listing appendit und of the Invention mmary of the Invention scription of the Drawings	r fee processing) status.  [Total Pages 16] cations red R & D able, or a	1	7.	Specification Sequence Li i. □ CD-ROM or CD- ii □ paper	no Acid Seque dable Form (CRF sting on R (2 copies); o	ence Subm	nission	
- Claim(s)	Description of the Disclosure			9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3 73(b) Statement (where there is an assignee)  Power of Attorney					
4. 🗷 Drawing	g(s) (35 USC 113)	[Total Sheets 4	]	11 🔲	English Translation document (if applicable)				
5. Oath or	Declaration	[Total Pages []		12 🔲	Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations				
a 🗆	Newly executed (	original or copy)		13. 🔲	Preliminary Amendment				
b 🗆		application (37 CFR 1 63(d))		14 🗶	Return Receipt Postcard (MPEP 503) Should be specifically itemized)				
' [	Signed statem	OF INVENTOR(S) ent attached deleting inventor(s) in		15. 🔲	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
prior application, see 37 CFR 1 63(d)(2) and 1 33(b)  16 Request and Certification to							n under 35 U.S.C. 122(b)(2)(B)(i) Applicant B/35 or its equivalent		
6. 🗴 Applica	tion Data Sheet Se	e 37 CFR 1.76		17 🔲	Other ———				
18. If a CONTINU	ING APPLICATION	, check appropriate box and s	supply the requisi	te informa	tion below and in a prelimin	ary amendment,	or in an App	olication Data Sheet	
under 37 CFR 1 76  ☐ Continuation		☐ Continuation-	ın-part (CIP)	of pric	or application No				
Prior application inform	ation	Examiner		Group	/ Art Unit				
disclosure of the acce	OR DIVISIONAL APPS only ompanying continuation or from the submitted applic	: The entire disclosure of the pr divisional application and is he ation parts.	for application, fro reby incorporated	m which a by referen	n oath or declaration is supplied ce. This incorporation can only	ed under Box 5b, is ly be relied upon w	s considered hen a portio	a part of the n has been	
		19. CC	RRESPOND	ENCE A	DDRESS				
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Name (Print/Type)	<u> </u>	Kevin R. Spivak		Registrati	on No (Attorney/Agent)	43,1	48		
Signature		Kevur K. Spivak	South			ary 12, 2001			
Signature		1 em	man w		Date Jane	12, £001			

Approved for use through 10/31/2002 OMB 0651-0032

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CEE TO A NOMITT	· A I		Complete if Known			
FEE TRANSMITT	AL	Application Number	to be assigned			
FOR FY 2001		Filing Date	January 12, 2001			
		First Named Inventor	Victor E. ACUNA			
		Examiner Name	to be assigned			
Patent fees are subject to annual revision		Group Art Unit	to be assigned			
TOTAL AMOUNT OF PAYMENT	(\$)0.00	Attorney Docket No.	459712000100			
METUOD OF DAVMENT	FEE CALCILLATION (continued)					

METHOD OF PAYMENT					FEE CALCULATION (continued)						
1.   The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to					3. ADDI	TIONAL F	EES				
Deposit Account Number		3-1952	overpayr	ments to		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account	N	/lorrison	& Foers	ter LLP		405	420	205	65	Curchages late filing for or eath	
Name Cha	arge An	v Additiona	al Fee Requ	ured		105	130	205		Surcharge - late filing fee or oath  Surcharge - late provisional filing fee	
Und	der 37 (	FR 1.16 a				127	50	227	25	or cover sheet	
⊔ See	e 37 CF	R 1 27	•			139	130	139	130	Non-English specification	
Z. IXI		37 CFF T THIS	-	NO FILING FEE	IS BEING	147	2,520	147	2,520	For filing a request for ex parte reexamination	
□ Check		Credit C	ard 🗆	Money Order	□ Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		FEE	CALCU	LATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC	FILING	FEE				115	110	215	55	Extension for reply within first month	
						116	390	216	195	Extension for reply within second month	
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description		117	890	217	445	Extension for reply within third month	
0000	(0)	0000	(4)		Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101	710	201	355	Utility filing fee	710.00	128	1,890	228	945	Extension for reply within fifth month	
106	320	206	160	Design filing fee		119	310	219	155	Notice of Appeal	<del></del>
107 108	490 710	207 208	245 355	Plant filing fee Reissue filing fee	-	120 121	310 270	220 221	155 135	Filing a brief in support of an appeal Request for oral hearing	
114	150	214	75	Provisional filing		138	1,510	138	1,510	Petition to institute a public use proceeding	
						140	110	240	55	Petition to revive - unavoidable	
			50	BTOTAL (1) (\$)	710.00	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA	CLAIR	VI FEES				142	1,240	242	620	Utility issue fee (or reissue)	
			Extra Claims	Fee from below	Fee Paid	143	440	243	220	Design issue fee	
Total Claims	17	- 20** =	0	х =	= \$0 00	144	600	244	300	Plant issue fee	
Independent Claims	7	- 3** =	4	x 80.00	= \$320.00	122	130	122	130	Petitions of the Commissioner	
Multiple Depe	endent		•	x	= \$	123	50	123	50	Petitions related to provisional applications	
}						126	240	126	240	Submission of Information Disclosure Stmt	
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description		581	40	581	40	Recording each patent assignment per properties (times number of properties)	
103	18	203	9	Claims in excess of	f 20	146	710	246	355	Filing a submission after final rejection	
102	80	202	40	independent claims	n aveces of 3	149	710	249	355	(37 CFR § 1 129(a)) For each additional invention to be	
102	270	202	135	Multiple dependent		179	710	279	355	examined (37 CFR § 1 129(b)) Request for Continued Examination	
				**Reissue independ						(RCE) Request for expedited examination	
109	80	209	40	original patent		169	900	169	900	of a design application	
110	18	210	9	over original paten		044	. (				
SUBTOTAL (2) (\$)320.00			Other fee	e (specify)							
** or number	SUBTOTAL (2) (\$)320.00 (\$)520.00 (\$)			*Reduced by Basic Filing Fee Paid			aıd	SUBTOTAL (3)	5)		

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Kevin R. Spivak	Registration No. (Attorney/Agent)	43,148	Telephone	202-887-6924
Signature	Ben Y	Sperile		Date	January 12, 2001